

**PATENT COOPERATION TREATY**  
**PCT**

**INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  PCT-13136	<b>FOR FURTHER ACTION</b>	
see Form PCT/ISA/220 as well as, where applicable, item 5 below.		
International application No.  PCT/EP2005/000985	International filing date ( <i>day/month/year</i> )  01/02/2005	(Earliest) Priority Date ( <i>day/month/year</i> )  02/02/2004
Applicant		
ROFA		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
  - The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
  - b.  With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.
- 2.  Certain claims were found unsearchable (See Box II).
- 3.  Unity of invention is lacking (see Box III).
- 4. With regard to the title,
  - the text is approved as submitted by the applicant.
  - the text has been established by this Authority to read as follows:

5. With regard to the abstract,

- the text is approved as submitted by the applicant.
- the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. 3a
  - as suggested by the applicant.
  - as selected by this Authority, because the applicant failed to suggest a figure.
  - as selected by this Authority, because this figure better characterizes the invention.
- b.  none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2005/000985

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B60L5/00 B60M7/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B60L B60M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 202 09 542 U (BLEICHERT FÖRDERANLAGEN GMBH) 12 September 2002 (2002-09-12) the whole document	1,2,4,5, 7,11,12, 14,15,19
Y	JP 07 172359 A (FUJI ELECTRIC CO LTD) 11 July 1995 (1995-07-11) abstract	1,2,4,5, 7,11,12, 14,15,19
Y	EP 0 950 558 A (GÖTTING) 20 October 1999 (1999-10-20) the whole document	1,2,7, 11,12,19
Y	GB 1 309 420 A (BURO PATENT AG) 14 March 1973 (1973-03-14) figure 3	1,2,7, 11,12,19



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## ° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

11 May 2005

Date of mailing of the international search report

19/05/2005

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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/EP2005/000985

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
DE 20209542	U	12-09-2002	DE	20209542 U1		12-09-2002
JP 07172359	A	11-07-1995	NONE			
EP 0950558	A	20-10-1999	DE	19816762 A1		28-10-1999
			EP	0950558 A1		20-10-1999
GB 1309420	A	14-03-1973	CH	517635 A		15-01-1972
			DE	2046924 A1		22-04-1971
			DE	7035301 U		14-02-1974
			FR	1523534 A		03-05-1968
			FR	2062988 A5		02-07-1971
			GB	1190211 A		29-04-1970
			JP	49031464 B		22-08-1974
			NL	6705144 A ,B		14-10-1968
			SE	366405 B		22-04-1974
			US	3474877 A		28-10-1969
			US	3628624 A		21-12-1971